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anti-CALML3 antibody (AA 1-149)



Images



Go to Product page

Overview

Quantity:	100 μL
Target:	CALML3
Binding Specificity:	AA 1-149
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CALML3 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	urpose: Polyclonal Antibody to Calmodulin Like Protein 3 (CALML3)	
	Totyclonal / Intibody to call noddin Elice Protein a (O/LEMEO)	
Immunogen:	Recombinant Calmodulin Like Protein 3 (CALML3) corresdonding to Met1~Lys149	
Isotype:	IgG	
Specificity:	The antibody is a rabbit polyclonal antibody raised against CALML3. It has been selected for its	
	ability to recognize CALML3 in immunohistochemical staining and western blotting.	
Cross-Reactivity:	Mouse, Rat	
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography	

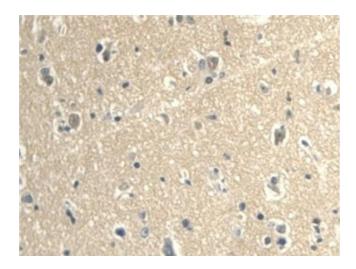
Target Details

- Target Details	
Target:	CALML3
Alternative Name:	Calmodulin Like Protein 3 (CALML3 Products)
Background:	CLP, Calmodulin-related protein NB-1, CaM-like protein
Pathways:	Phototransduction
Application Details	
Application Notes:	Western blotting: 0.5-2 μg/mL Immunohistochemistry: 5-20 μg/mL Immunocytochemistry: 5-

	20 μg/mL Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated
	thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious
	degradation and precipitation were observed. The loss rate is less than 5% within the expiration
	date under appropriate storage condition.
Restrictions:	For Research Use only

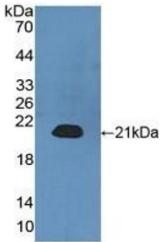
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Format:	Liquid	
Buffer:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.	
Preservative:	ProClin	
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.	
Storage:	4 °C,-20 °C	
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.	
Expiry Date:	24 months	



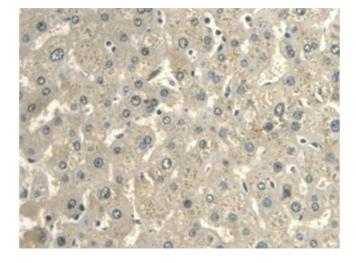
Immunohistochemistry

Image 1. Detection of CALML3 in Human Cerebrum Tissue using Polyclonal Antibody to Calmodulin Like Protein 3 (CALML3)



Western Blotting

Image 2. Detection of Recombinant CALML3, Human using Polyclonal Antibody to Calmodulin Like Protein 3 (CALML3)



Immunohistochemistry

Image 3. Detection of CALML3 in Human Liver Tissue using Polyclonal Antibody to Calmodulin Like Protein 3 (CALML3)

Please check the product details page for more images. Overall 7 images are available for ABIN7436177.